



## EU ALLERGEN DECLARATION CERTIFICATE

In accordance with Regulation (EC) No. 1223/2009 (as amended) – Annex III (EU Cosmetic Regulation)

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### Aromology Trading LLC

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### PRODUCT INFORMATION

| Product Information | Details                        |
|---------------------|--------------------------------|
| Product Name        | Mimosa Absolute                |
| Botanical Name      | <i>Acacia dealbata</i> Link    |
| INCI Name           | Acacia Dealbata Flower Extract |
| CAS Number          | 165800-52-2                    |
| Country of Origin   | Morocco                        |
| Product Type        | Natural Botanical Absolute     |

### REGULATORY BASIS

This declaration has been prepared with reference to:

- Regulation (EC) No. 1223/2009 on cosmetic products
- Commission Regulation (EU) 2023/1545
- The expanded EU fragrance-allergen labelling requirements

Regulation (EU) 2023/1545 amended the EU Cosmetics Regulation concerning the individual labelling of fragrance allergens in cosmetic products.

### DECLARATION

Mimosa Absolute is a natural complex botanical extract. Its precise allergen composition may vary according to the botanical material, harvest and extraction process.

The botanical extract itself, identified as *Acacia Dealbata* Flower Extract, CAS 165800-52-2, is not declared in this certificate as a single named EU fragrance allergen.

However, naturally occurring declarable fragrance allergens may be present in trace or variable concentrations. Exact concentrations must be established from a batch-specific chromatographic or allergen analysis.

## EU FRAGRANCE ALLERGEN STATUS

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Acacia Dealbata Flower Extract itself listed as an individual fragrance allergen

Intentionally added individual fragrance allergens

Naturally occurring fragrance allergens

Quantitative allergen profile

Carrier or diluent allergens

Synthetic fragrance allergens added to the absolute

### DECLARATION

No

None declared

May be present

Requires batch-specific analysis

None declared

None declared

### BATCH-SPECIFIC ALLERGEN TABLE

| DECLARABLE FRAGRANCE ALLERGEN | CAS NUMBER           | CONCENTRATION IN RAW MATERIAL |
|-------------------------------|----------------------|-------------------------------|
| Amyl Cinnamal                 | 122-40-7             | Not determined                |
| Amylcinnamyl Alcohol          | 101-85-9             | Not determined                |
| Anise Alcohol                 | 105-13-5             | Not determined                |
| Benzyl Alcohol                | 100-51-6             | Not determined                |
| Benzyl Benzoate               | 120-51-4             | Not determined                |
| Benzyl Cinnamate              | 103-41-3             | Not determined                |
| Benzyl Salicylate             | 118-58-1             | Not determined                |
| Cinnamal                      | 104-55-2             | Not determined                |
| Cinnamyl Alcohol              | 104-54-1             | Not determined                |
| Citral                        | 5392-40-5            | Not determined                |
| Citronellol                   | 106-22-9             | Not determined                |
| Coumarin                      | 91-64-5              | Not determined                |
| Eugenol                       | 97-53-0              | Not determined                |
| Farnesol                      | 4602-84-0            | Not determined                |
| Geraniol                      | 106-24-1             | Not determined                |
| Hexyl Cinnamal                | 101-86-0             | Not determined                |
| Hydroxycitronellal            | 107-75-5             | Not determined                |
| Isoeugenol                    | 97-54-1              | Not determined                |
| Limonene                      | 5989-27-5 / 138-86-3 | Not determined                |
| Linalool                      | 78-70-6              | Not determined                |
| Methyl 2-Octynoate            | 111-12-6             | Not determined                |
| Alpha-Isomethyl Ionone        | 127-51-5             | Not determined                |
| Oakmoss Extract               | 90028-68-5           | Not intentionally added       |
| Treemoss Extract              | 90028-67-4           | Not intentionally added       |

### EXPANDED EU ALLERGEN REQUIREMENTS



The expanded EU allergen list includes additional individually declarable substances and certain grouped natural extracts.

Because Mimosa Absolute is a natural complex substance, the absence or concentration of these expanded allergens cannot be confirmed solely from the product name or botanical identity.

A batch-specific supplier allergen declaration or quantitative GC analysis must be used for definitive finished-product labelling.

### **FINISHED-PRODUCT DECLARATION THRESHOLDS**

An individually listed fragrance allergen must generally be declared in the finished cosmetic ingredient list when its concentration exceeds:

| <b>FINISHED COSMETIC TYPE</b> | <b>DECLARATION THRESHOLD</b> |
|-------------------------------|------------------------------|
| Leave-on Products             | 0.001%                       |
| Rinse-off Products            | 0.01%                        |

These thresholds apply to the final concentration of each individually declarable allergen in the ready-for-use cosmetic product.

### **CALCULATION METHOD**

The finished-product concentration of each allergen should be calculated as follows:

Allergen concentration in Mimosa Absolute × Mimosa Absolute dosage in fragrance compound ×  
Fragrance-compound dosage in finished product

Example

Where a batch contains 0.10% Linalool, the absolute is used at 2% in the fragrance compound, and the fragrance is used at 10% in the finished product:

$0.10\% \times 2\% \times 10\% = 0.0002\%$  Linalool in the finished product

This result would then be compared with the applicable EU declaration threshold.

### **IMPORTANT LIMITATION**

This declaration confirms that:

- No separate fragrance allergens are intentionally added by Aromology.
- Mimosa Absolute is not itself treated as one single individually named fragrance allergen.
- Naturally occurring allergen concentrations have not been quantified in this generic declaration.



It does not confirm that all listed fragrance allergens are analytically absent.

For regulatory submission or final label preparation, use:

- The original manufacturer's allergen declaration.
- A batch-specific chromatographic analysis.
- The actual dosage used in the fragrance and finished cosmetic.
- A qualified cosmetic safety assessment.

## CONCLUSION

Mimosa Absolute (Morocco), CAS 165800-52-2, is a natural complex substance that may contain naturally occurring EU-declarable fragrance allergens. No individual allergen concentration should be declared as zero without batch-specific analytical evidence.

Finished cosmetic labelling must be determined from the actual allergen profile of the supplied batch and the final concentration of each allergen in the ready-for-use product.

## AUTHORISED BY

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Director